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vaccinated against the consent of parents or guardians. No unvaccinated child may be admitted to school except as the law provides. A report of the number of primary vaccinations, revaccinations, the number of attempted vaccinations on primary subjects resulting in failure to take, and the number of vaccinations in previously vaccinated subjects resulting in failure to take, as well as any other important facts noted regarding vaccination or revaccination, shall be made to the board of health. The inspector will vaccinate free of charge any child or pupil who needs vaccination and applies for it, and must issue a certificate of vaccination to those entitled to the same. It is presumed that an unvaccinated child presenting himself or herself at school comes prepared to comply with the rules of the board of health. In cases, however, in which the inspector has an honest doubt on this point he may postpone vaccination and send an exclusion card, giving the reasons therefor, to the parents or guardians. In making throat examinations the wooden tongue depressors supplied by the board

In making throat examinations the wooden tongue depressors supplied by the board of health must be used to the exclusion of all other depressors. Each tongue depressor must be used only once. Swabs should be taken by the inspector from all suspicious

throats. Aseptic methods must be used in all examinations.

Children showing symptoms of the following diseases should be sent home immediately: Smallpox, scarlet fever, measles, chicken pox, tuberculosis, diphtheria, influenza, tonsilitis, whooping cough, pediculosis, mumps, scabies, trachoma, ringworm, impetigo contagiosa.

An exclusion card is to be filled out, put in a sealed envelope, and given to the child to take home. Where any of the above-mentioned diseases are found the board of

health is to be notified at once.

Inspectors should keep in close touch with the board of health, so that they can be reached without delay when wanted. Inspectors should familiarize themselves with the health regulations of the board of health. In making inspections, care must be used to disturb the child as little as possible. No prescription or medical treatment is to be given to any child by the inspector while in the performance of his duties except as follows:

In special cases prescriptions furnished by the health department are provided free of charge for the following diseases: Impetigo contagiosa, ringworm, scabies, animal

parasites in the hair.

Inspectors should remember that as inspectors they have no jurisdiction beyond the thresholds of the schools of their respective districts. One and all should bear in mind the following orders: Do not examine pupils at your office or any place outside of the school. Use great discretion in examining pupils. Do not keep them waiting any longer than necessary. Do your best at all times to maintain harmony and cooperation with the principals. Remember that you are a public servant, held to a strict account for the faithful discharge of your duties, and that as such it is your duty to give the full benefits of your scientific training to the examination of the children of the public.

If ill, or suffering from an accident, or for any other reason unable to be on duty,

the inspector should notify the board of health.

The inspector may be required to do extra work at any time upon a request from the board of health, the superintendent of schools, or any school principal in his district. Each inspector will submit a written report of his work to the board of health for each school term, within four days from the end of each term. [Rule, board of health,

adopted Feb. 21, 1911.]

FALL RIVER, MASS.

MILK-PRODUCTION, CARE, AND SALE.

Regulation 71.—Section 1. All persons, firms, or corporations in the city of Fall River engaged in the production of milk, cream, ice cream, butter, or cheese intended for sale in the city of Fall River, shall annually on or before the first day of June make written application to the inspector of milk, on forms prescribed by the board of health, for a license.

SEC. 2. All persons, firms, or corporations in the city of Fall River engaged in selling milk, skimmed milk, cream, ice cream, butter, and cheese in a store, booth, stand, market-place, or milk depot, shall annually on or before the first day of June make written application to the inspector of milk, on forms prescribed by the board of health, for a license.

SEC. 3. All persons, firms, or corporations in the city of Fall River engaged in the business of canning, bottling, or otherwise preparing milk, skimmed milk, cream, or the manufacture of ice cream, butter, or cheese for sale, or intended for sale in the city of Fall River, shall annually on or before the first day of June make written

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application to the inspector of milk, on forms prescribed by the board of health, for a license.

Sec. 4. All persons, firms, or corporations in the city of Fall River engaged in peddling milk, skimmed milk, cream, ice cream, butter, or cheese from a wagon, vehicle, or otherwise for the purpose of selling, delivering, or distributing milk, skimmed milk, cream, ice cream, butter, or cheese, shall annually on or before the first day of June make written application to the inspector of milk, on forms prescribed by the board of health, for a license. And shall at all times at the request of the inspector of milk present for inspection, wagons, vehicles, or other conveyances, cans, bottles, or other containers, measures and such other utensils as are used on said wagons, vehicles, or other conveyances, in conducting said business.

Sec. 5. No person, firm, or corporation in the city of Fall River may engage in the business of producing milk, skimmed milk, cream, ice cream, butter, or cheese for sale, or in the sale of milk, skimmed milk, cream, ice cream, butter, or cheese, or in the distribution, delivery, peddling, bottling, canning, or other methods of preparing milk, skimmed milk, cream, ice cream, butter, or cheese intended for sale in the city of Fall River without a license issued by the inspector of milk under these regulations and such other conditions as the board of health may impose.

SEC. 6. No person, firm, or corporation in the city of Fall River shall engage in the production of milk for the purpose of sale or distribution in said city until such person, firm, or corporation shall have made application to the board of health for permission to keep cows for the purpose of producing milk for sale in said city.

SEC. 7. No person, firm, or corporation will be granted permission to keep cows in the city of Fall River for the purpose of producing milk for sale in said city until such person, firm, or corporation shall have provided suitable cow stables, milk rooms, utensils, and appliances that will conform to the sanitary requirements of the board of health.

SEC. 8. No person, firm, or corporation may bring milk, skimmed milk, cream, ice cream, butter, or cheese into the city of Fall River for the purpose of sale, distribution, or delivery, or distribute milk, skimmed milk, cream, ice cream, butter, or cheese intended for sale in the city of Fall River until such person, firm, or corporation shall have complied with all provisions of these regulations satisfactory to the board of health and shall have been granted a license issued by the inspector of milk under these regulations.

Sec. 9. All farms, dairies, or other places where milk, skimmed milk, cream, ice cream, butter, or cheese is produced, mixed, bottled, canned, tubbed, or otherwise prepared for the purpose of sale or distribution in the city of Fall River shall provide a suitable room with proper apparatus for cleansing and sterilizing all utensils, apparatus, appliances, and vessels used or employed in the care, preparation, and distribution of milk, skimmed milk, cream, ice cream, butter, or cheese to be sold or distributed in said city, and all such utensils, apparatus, appliances, and vessels shall be thoroughly washed and sterilized by heat regularly after being so used.

SEC. 10. All milk produced for the purpose of sale in the city of Fall River shall be strained, aerated, and cooled to a temperature not exceeding 45° F. as soon as it is drawn from the cow, and shall be stored in a suitable place where it will be kept at a

temperature not exceeding 45° F.

SEC. 11. All milk, cream, ice cream, butter, or cheese produced or manufactured for the purpose of sale in the city of Fall River shall be strained, cooled, mixed, canned, stored, bottled, or manufactured in buildings or rooms suitably constructed, to the satisfaction of the board of health of said city, and shall not be used for any other purpose whatever; and all such buildings or rooms shall be properly lighted and ventilated, and shall be provided with tight floors and walls of such construction as will allow of easy and thorough cleansing, and all such buildings and rooms shall be kept constantly clean.

Sec. 12. Milk shall not be sold, offered for sale, or distributed in the city of Fall River which was drawn from a cow within 15 days before calving or 5 days after calving; or from a cow whose afterbirth has been retained more than 24 hours after calving, until 7 days after the retained afterbirth shall have been completely removed:

or from a cow whose udder is affected with any form of disease or accident.

SEC. 13. Milk, skimmed milk, or cream shall not be sold or distributed in the city of Fall River in any but separate containers approved by the board of health.

Sec. 14. Every person, firm, or corporation who holds a license to sell, distribute, or deliver milk, skimmed milk, cream, ice cream, butter, or cheese in the city of Fall River shall, at all times when required to do so, furnish the bacteriologist of the board of health with a sample of the milk, skimmed milk, cream, ice cream, butter, or cheese from every dairy, farm, or place of business where such milk, skimmed milk, cream, butter, or cheese is produced for a bacteriological examination. If such

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examination shows the milk, skimmed milk, cream, ice cream, butter, or cheese to contain more than 200,000 bacteria per cubic centimeter, or any other microorganism that would render such milk, skimmed milk, cream, butter, or cheese unfit for food the licensee shall, when ordered to do so by the milk inspector, immediately suspend the delivery, sale, and distribution in the city of Fall River of all milk, skimmed milk, cream, ice cream, butter, or cheese from the farm, dairy, or place of business from which such sample was taken until authorized by the board of health to resume the same; otherwise, his license will be revoked.

SEC. 15. No person by himself, or agent or servant, or any other person, firm, or corporation shall, in the city of Fall River, sell, exchange, or deliver any milk, skimmed milk, cream, butter, or cheese which contains more than 200,000 bacteria per cubic centimeter, or any other microorganism which would render such milk,

skimmed milk, cream, butter, or cheese unfit for food.

SEC. 16. Before a license is issued to an applicant for the sale or delivery of milk, skimmed milk, or cream in the city of Fall River, said applicant shall produce to the milk inspector a certificate (of form prescribed and furnished by the board of health) for every cow whose milk is brought by him, or his servants or employees, into the city of Fall River, or kept, delivered, or distributed with the intent to sell the same in said city, from a veterinary surgeon licensed to practice in Massachusetts, stating that he has given said cow a careful physical examination, and in his opinion the cow is free from tuberculosis or any disease dangerous to public health; and further stating that every such cow has placed in one of her ears a tag (of form prescribed and supplied by the board of health) having a number corresponding to a number to be written on the said certificate, unless said cow shall already have a tag in her ear des-

ignated by the cattle bureau of this State.

SEC. 17. No cow or bull shall be kept as a part of a dairy herd whose milk or other products or service is to be sold or distributed or used in the city of Fall River until such cow or bull shall have been given a careful physical examination by a veterinary surgeon as hereinbefore mentioned, and all other requirements of the preceding section shall have been complied with. And every animal which fails to successfully pass such examination shall be immediately removed from the herd and reported by the veterinary surgeon making the examination to the board of health; and the product of such animal or the use of such animal shall not be sold or offered for sale or for service in the city of Fall River until permission is given in writing by the board of health; furthermore, such an animal shall not be permitted to be used for dairy purposes, either by itself or as a part of a herd, whose products are to be sold or offered for sale or for service in the city of Fall River until such animal shall have been tested with tuberculin by a veterinary surgeon, as hereinbefore mentioned, and declared in his opinion to be free from tuberculosis or other diseases dangerous to public health and shall have been tagged as described in section 16.

SEC. 18. No cattle shall be added to any herd, nor shall any new herds be established, for the purpose of producing milk, skimmed milk, or cream in the city of Fall River until after they shall have been tested with tuberculin by a veterinarian qualified as set forth in these regulations, and certified by him to be free from tuberculosis or any other disease that might cause the milk or flesh of such an animal to be injurious to public health, excepting such cattle as have been tested with tuberculin within one year by the cattle bureau of this State or a veterinary surgeon acceptable to the board of health; and all such cattle shall have placed in their ear a tag designated

by the cattle bureau of this State or the board of health.

SEC. 19. Milk, skimmed milk, cream, ice cream, kept for sale or stored in any store, shop, restaurant, market, milk depot, bakery, or other establishment, shall be stored in a properly constructed refrigerator, approved by the board of health. No vessel containing milk, skimmed milk, cream, or ice cream for sale shall be allowed to stand outside said refrigerator. Every such refrigerator shall be kept properly drained and cared for, and shall be kept tightly closed except during such intervals as are necessary for the introduction or removal of milk, skimmed milk, cream, or ice cream, or ice, and shall be kept in such locations and under such conditions as shall be approved by the board of health.

SEC. 20. Skimmed milk shall not be sold, exchanged, or delivered within the city of Fall River unless the provision of the revised laws shall be observed, and that the words "skimmed milk" shall appear on all cans or vessels used to convey or hold such milk in letters 2 inches in length and one-half inch in width and in some contrasting

color to that of the can or vessel.

SEC. 21. Milk, skimmed milk, cream, ice cream, butter, or cheese adulterated in any way, or containing an adulterant or preservative of any kind, or milk the chemical composition of which does not conform to the laws of the Commonwealth and the requirements of the State board of health, shall be deemed unfit for food, and shall be 455April 7, 1911

condemned; and any person, firm, or corporation having in his possession for the purpose of sale, delivery, or distribution, or with the intent to sell such milk, skimmed milk, cream, butter, or cheese shall be prosecuted according to the provisions of law, and the license of any such person, firm, or corporation shall be immediately revoked. Any person, firm, or corporation having been convicted in any court in this Commonwealth for violating any of the provisions of this section may be granted a license to sell, deliver, or distribute milk, cream, ice cream, butter, or cheese in the city of Fall River only at the discretion of the board of health.

SEC. 22. All cans, bottles, or other vessels of any sort used in the sale, delivery, or distribution of milk, skimmed milk, or ice cream shall be cleansed and sterilized before they are again used for the same purpose, and all wagons used in the conveyance of milk, skimmed milk, cream, ice cream, butter, or cheese shall be kept in a cleanly condition and free from offensive odors. No person shall use a milk vessel as a container for any other substance than milk, skimmed milk, cream, or ice cream, and all cans, measures, or other utensils, made of metal, must be kept clean and free

from rust, otherwise they will be condemned.

Sec. 23. Every person, firm, or corporation engaged in the production, storage, transportation, sale, delivery, or distribution of milk, skimmed milk, cream, or ice cream shall immediately on the occurrence of any case or cases of contagious or infectious disease, either in himself or his family or among his employees, or their immediate associates, or within the building or upon the premises where milk is stored or distributed or sold, notify the board of health, and at the same time shall suspend the sale, distribution, or delivery of milk, skimmed milk, cream, or ice cream until authorized to resume the same by the said board of health. No vessel used or handled by a person suffering from any such disease, or by any person caring for or nursing such person, shall be used to hold or convey milk, skimmed milk, cream, or ice cream until such vessel shall have been thoroughly sterilized.

SEC 24. No urinal, water-closet, privy, vault, cistern, or cesspool shall be located in a building or room where milk, skimmed milk, cream, or ice cream is mixed, strained, cooled, aerated, skimmed or separated, bottled, canned, manufactured, or stored, or in a building or room where vessels, bottles, utensils, apparatus, or appliances used in the mixing, straining, aerating, skimming, or separating, washing or sterilizing are used, kept, or stored; nor shall such urinal, water-closet, privy, vault, cistern, or cesspool be so situated as to pollute the atmosphere of such building or room or the well or other source of water supply from which the water used in con-

nection with said buildings or rooms is obtained.

SEC. 25. Every person, firm, or corporation having a license to sell, deliver, or distribute milk, skimmed milk, cream, ice cream, butter, or cheese in the city of Fall River, shall keep a copy of the same constantly posted in a conspicuous place on their premises; and every such person, firm, or corporation shall have their name, the number of their license, and their place of business marked in plain, uncondensed Gothic letters, not less than 2 inches in height, on all vehicles used by them in the conveyance of said milk.

Sec. 26. Whoever violates any of the provisions of this regulation shall be liable to a fine of \$100, and shall be liable to such penalties as are provided by the general laws of the Commonwealth now or hereafter in force. [Regulation, board of health, as amended March, 1910.]

Rules to be observed by milk dealers.

Rule 1. Every milk producer, when making any addition to his herd, according

to this regulation is required to notify the milk inspector.

Rule 2. Before collecting and distributing milk from any source other than that stated in his application for a license, every dealer licensed to convey milk in the city of Fall River is required to notify the milk inspector and get his approval.

RULE 3. Bottles or other milk containers must not be left with any family in which there is a case of typhoid fever or any contagious disease, but the milk may be delivered by pouring it from the container into a vessel provided by the family.

Rule 4. No bottle or other milk container previously left with any family in which a case of typhoid fever or any contagious disease appears shall be removed therefrom except by the board of health, to whom the milkman should report. [Board of health, March, 1910.]